

LANDA[®]
CLEANING SYSTEMS

Since 1969

Industrial Pressure Washers and Parts Washers
...Built Right to Do the Job Right

PGHW

Industrial-Duty, Self-Contained,
Gasoline-Powered, Hot Water Pressure Washer

- Up to 5 GPM, 5000 PSI
- Honda, Vanguard or Kawasaki Engines
- Landa Belt-Drive Pump with 7-Year Warranty
- 2000W Generator



▲ Rugged **High-Pressure Landa Pump**, with three ceramic plungers, forged brass head and seven-year warranty, is connected to the engine by a belt-drive assembly that features cast-iron bushing **Pulleys** and two notched "V" cogged belts, which provide a cooler operation and longer life; also **Two-Bolt Adjustment** makes it easy to alter the belt tension.

■ High-efficiency **Beckett Burner** is mounted on the end for ease of servicing and adjustments.

■ Heavy-duty **Fuel-Water Separator** has replaceable element for removing water that can damage burner fuel pump.

■ 50 ft. of 3/8", double-wire braid Landa **Tuff-Skin Hose** rated for up to 6000 PSI and featuring a 24-inch **Hose Guard** for burst protection.

■ Rugged, 1¼-inch square tube **Frame** has **Forklift Guides** and is protected by an all-weather resistant epoxy powder coat finish. (5-5000 has 1½-inch frame)

■ Super-duty **Heating Coil**, made of cold-rolled, Schedule 80 steel pipe has a five-year warranty and is surrounded by an aluminum steel inner wrap and stainless steel outer wrap. (5-5000 has Schedule 160 coil)

■ Industrial-duty **Gasoline-Powered** Honda, Vanguard or Kawasaki engine with overhead valves; all have keyed **Electric Start**.

■ Helpful **Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.

■ Many **Safety Features**, including redundant devices such as a rupture disk, thermal pump protector and high-temperature shut down to guard against any build up of excessive pressures or heat.

■ Conveniently located **Control Panel** with **steam combination valve**, **adjustable thermostat**, **detergent injection valve**, **burner on/off switch**, **monitor light** and **hour meter** for operation and maintenance monitoring.

■ Durable polyurethane **Battery Box** with vibration isolators for secure ride.

■ Rust-free **Float Tank** with stainless steel inlet filter provides backflow protection and inlet **Detergent Injection** for applying soap while washing in high pressure mode.

■ **Power Platform** is mounted on vibration isolators, which extends the life of the key components.

■ Insulated, spring-loaded **Trigger Gun** with inline **Detergent Injection** and insulated, stainless steel, dual-lance **Variable Pressure Wand** make it easy to switch between wash and rinse modes. (5-5000 has straight-thru wand)

■ Four quick-couple **Nozzles** are made of hardened stainless steel and are mounted for ready access.

■ Two color-coded, polyethylene **Fuel Tanks** for gasoline (5 gal.) and diesel (10 gal.) that are translucent for monitoring fuel levels; both have elevated fuel lines to prevent debris from damaging the burner. (5-5000 has 10-gallon gasoline tank)



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The extra-rugged PGHW5-50524E model is powered by a unique water-cooled 27 HP Kawasaki engine for consistent operating temperature

WHY CHOOSE LANDA'S PGHW

For more than a decade, the PGHW has been Landa's most popular gasoline-powered, hot water pressure washer. It combines the versatility of a compact size yet the ruggedness and cleaning power of a full-skid pressure washer. The five PGHW models deliver cleaning power of up to 5000 PSI with a flow rate of up to 5 GPM. The PGHW is packed with:

QUALITY: Powered by reliable Honda, Vanguard or Kawasaki engines, all with electric start, the PGHW models feature top-of-the-line, oil-bath, tri-plunger, belt-drive Landa Pumps with 7-year warranty. The heating coil is made of Schedule 80 1/2-inch cold-rolled pipe (Schedule 160 on 5000 PSI model) with a stainless steel outer wrap. The sturdy steel frame gets all-weather protection from an epoxy powder coat finish.

VERSATILITY: The PGHW needs no electricity. In fact, it generates it! The engine drives a 2000W Winco generator for powering the burner as well as a 120V outlet for low-wattage applications. The PGHW has forklift guides for transporting or install an optional wheel kit. The dual fuel tanks provide hours of continuous cleaning and the float tank allows high-pressure soap application.

SAFETY: As with all Landa models, the PGHW comes certified to the rigid UL-1776 safety standards, featuring: 24-inch hose guard for burst protection; thermal pump protector; high-temperature shut down to prevent super-high heat build up; and rupture disk to vent any build up of excessive pressure in the heating coil.

PGHW Specifications

Part No.	GPM	PSI	Engine	HP	Start	Pump RPM	BTU's	L x W x H	SHIP WT.
PGHW4-30324E	3.5	3000	Honda	13	Electric	1125	372,000	43" x 31" x 43"	725 lbs.
PGHW5-30224E	4.8	3000	Vanguard	16	Electric	1375	470,000	43" x 31" x 43"	700 lbs.
PGHW5-35324E	4.7	3500	Honda	20	Electric	1360	385,000	43" x 31" x 43"	720 lbs.
PGHW4-40324E	4.0	4000	Honda	20	Electric	1425	372,000	43" x 31" x 43"	735 lbs.
PGHW5-50524E	5.0	5000	Kawasaki	27	Electric	1585	470,000	48" x 39" x 42"	965 lbs.

Note: We are constantly improving and updating our products. Consequently, pictures, features, and specifications in this brochure may differ slightly from current models. Flow rates and pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within ±5% of listed specifications.

OPTIONS:

Part No.	Description
4-03175	Wheel Kit, for all models except PGHW5-50524E
4-03190	Wheel Kit, for PGHW5-50524E only